INTERNATIONAL SEARCH REPORT

national Application No PCT/JP 03/15956

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C12Q1/68 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) IPC 7 C12Q Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, BIOSIS C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No. Citation of document, with indication, where appropriate, of the relevant passages WO 02/31190 A (GENSET SA ; THILL GILBERT 1-3. X 8-20 (FR)) 18 April 2002 (2002-04-18) 25-46, 48-75 4-7, page 16-49; figure 1 21 - 24.474-7, Y KWON Y M ET AL: "Efficient amplification 21 - 24,47of multiple transposon-flanking sequences" JOURNAL OF MICROBIOLOGICAL METHODS vol. 41, no. 3, August 2000 (2000-08), pages 195-199, XP002278628 ISSN: 0167-7012 the whole document Patent family members are listed in annex. Further documents are listed in the continuation of box C. Special categories of cited documents: *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance invention "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-"O" document referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person skilled in the art. other means *P* document published prior to the International filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 29 April 2004 13/05/2004 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentiaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 Schwachtgen, J-L

INTERNATIONAL SEARCH REPORT

International application No. PCT/JP 03/15956

Box I Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)					
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:					
1. X Claims Nos.: 76–78 because they relate to subject matter not required to be searched by this Authority, namely:					
Rule 39.1(vi) PCT — Program for computers					
Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:					
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).					
Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)					
This International Searching Authority found multiple inventions in this international application, as follows:					
As all required additional search fees were timely paid by the applicant, this international Search Report covers all searchable claims.					
As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.					
3. As only some of the required additional search fees were timely paid by the applicant, this international Search Report covers only those claims for which fees were paid, specifically claims Nos.:					
4. No required additional search fees were timely paid by the applicant. Consequently, this international Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:					
Remark on Protest The additional search fees were accompanied by the applicant's protest.					
No protest accompanied the payment of additional search fees.					

INTERNATIONAL SEARCH REPORT

information on patent family members

national Application No PCT/JP 03/15956

Patent document cited in search report	Publication date	Patent family member(s)		Publication date
WO 0231190 A	18-04-2002	AU CA EP WO US	7663201 A 2425545 A1 1379683 A2 0231190 A2 2002055109 A1	22-04-2002 18-04-2002 14-01-2004 18-04-2002 09-05-2002